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	From the	PCT M-154		
	INTERNATIONAL SEARCHING AUTHORITY To:	OF ISA.		
	ANTHONY M. INSOGNA	PCT M M M		
	JONES DAY 222 EAST 41ST STREET			
	NEW YORK, NY 10017-6702	WRITTEN OPINION OF THE		
		INTERNATIONAL SEARCHING AUTHORITY		
		(PCT Rule 43 <i>bis</i> .1)		
		Date of mailing		
	Applicant's or agent's file reference	$(day/month/year)$ $0.7 \Delta DD 2005$		
		FOR FURTHER ACTION See paragraph 2 below		
	10271-131-28 International application No. International filing date (
R	Demonstration in the second se			
7	PCT/US04/23191 16 July 2004 (16.07.2004 International Patent Classification (IPC) or both national classification) 21 July 2003 (21.07.2003)		
	1			
	IPC(7): A61K 38/00; C07K 1/00, 2/00, 4/00, 5/00, 7/00, 14/00, 16/00 387.7; 435/4, 7.1, 7.21, 7.23, 7.92; 436/63, 64, 86, 174, 164 Applicant	0, 17/00; C12Q 1/00 and US Cl.: 530/300, 350, 385, 386, 387.1,		
	MEDIMMUNE, INC			
	1. This opinion contains indications relating to the following items:			
	Box No. I Basis of the opinion			
	Box No. II Priority	·		
	Box No. III Non-establishment of opinion with regar	rd to novelty, inventive step and industrial applicability		
	Box No. IV Lack of unity of invention			
)	Box No. V Reasoned statement under Rule 43 bis.1(applicability; citations and explanations	a)(i) with regard to novelty, inventive step or industrial		
	Box No. VI Certain documents cited	supporting such statement		
	Ostanii delecis in die international applic			
	Box No. VIII Certain observations on the international	application		
	2. FURTHER ACTION			
	If a demand for international preliminary examination is made this opinion will be considered to the			
	International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an that written opinions of this International Searching Authority will not be a written opinion of the Authority will not be a written opinion of the International Bureau under Rule 66.1bis(b)			
	that written opinions of this International Searching Authority will	not be so considered.		
	İ			
	If this opinion is, as provided above, considered to be a written IPEA a written reply together, where appropriate, with amendmen of Form PCT/ISA/220 or before the expiration of 22 months from	opinion of the IPEA, the applicant is invited to submit to the		
-	The state of the control of 22 months from the	the priority date, whichever expires later.		
	For further options, see Form PCT/ISA/220.	·		
	3. For further details, see notes to Form PCT/ISA/220.			
	Tomas, see notes to Point PC 1/18A/220.			
f	Name and mailing address of the ISA/ US	authorized officer		
	Mail Stop PCT, Attn: ISA/US	funtation h		
	P.O. Box 1450	Alana M. Harris, Ph.D.		
	Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	elephone No. NA		
F	Form PCT/ISA/237 (cover sheet) (January 2004)			
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US04/23191

I. With regard to the language, this opinion has been established on the basis of the international application in the language in whit was filed, unless otherwise indicated under this item. This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)). 2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claim invention, this opinion has been established on the basis of: a. type of material a sequence listing b. format of material in written format in computer readable form c. time of filing/furnishing contained in international application as filed. filed together with the international application in computer readable form. furnished subsequently to this Authority for the purposes of search. In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished. Additional comments:	BOX NO	o. I Basis of this opinion
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claim invention, this opinion has been established on the basis of: a. type of material a sequence listing table(s) related to the sequence listing b. format of material in written format in computer readable form c. time of filling/furnishing contained in international application as filed. filed together with the international application in computer readable form. furnished subsequently to this Authority for the purposes of search. In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.		This opinion has been established on the basis of a translation from the original towards the control of the co
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Additional comments:	_	
	f. Addition	al comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/23191

1. Statement		
Novelty (N)	Claims 1-24	YES
	Claims none	NO
Inventive step (IS)	Claims 1-24	YES
	Claims NONE	N0
Industrial applicability (IA)	Claims 1-24	YES
•	Claims NONE	NO

2. Citations and explanations:

Claims 1-24 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest the methods of diagnosing, prognosing or monitoring the efficacy of a therapy comprising contacting cells wit a PCDGF antibody or implementing immmunohistochemistry before the priority date (July 21, 2003) given the instant application.